

Note:

Materials:

Plunger: Brass 5u" Au over Ni

Barrel: Brass 5u" Au over Ni

Spring: SUS

Mechanical:

Contact force: 20g±10g at 0.4mm working stroke

Life test: 20,000 cycles

Electrical:

Rated current & voltage: DC 12V, 1A

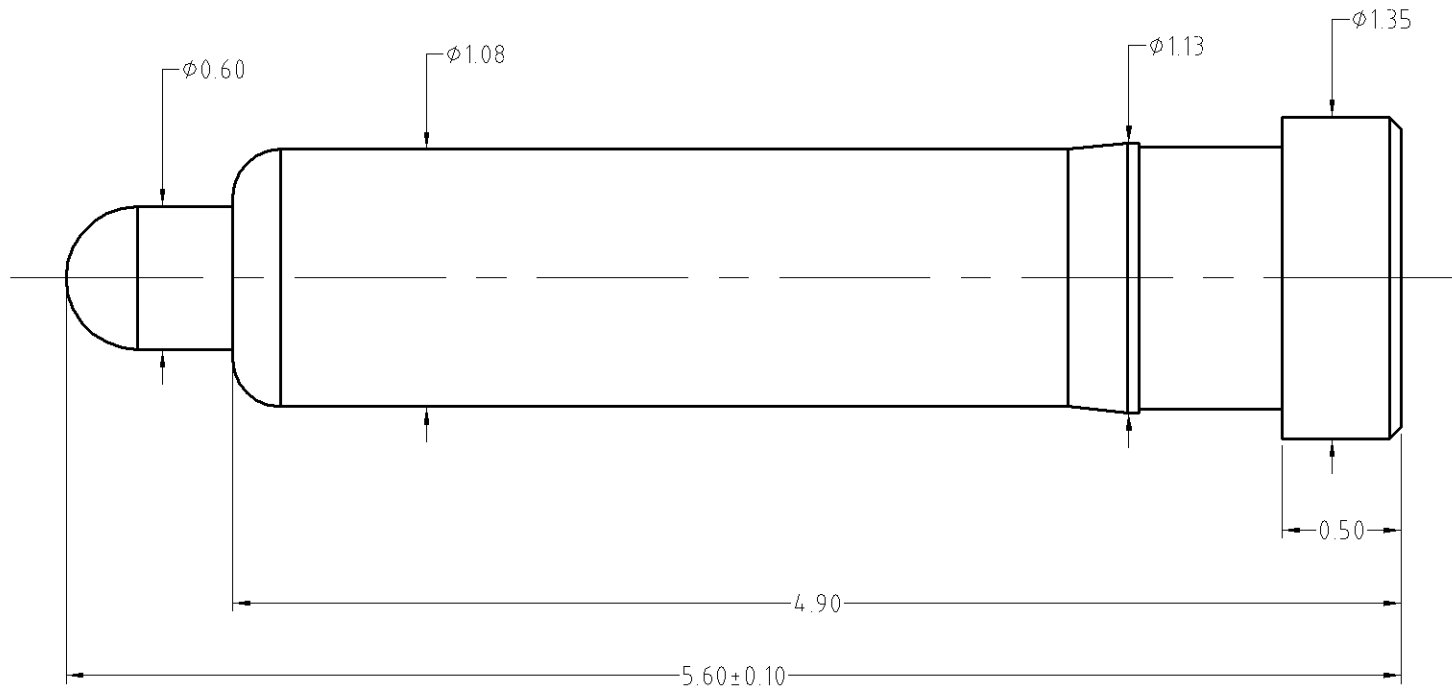
Contact resistance: 50 milliohm Max.

To ensure the best usage, please operate it based on the working height.

Based on the engineering drawings, shall not exceed the maximum allowed compression.



Approve Sign



| BOM | | |
|---------|------------|-----|
| Part | NO. | Qty |
| Plunger | B179-P1005 | 1 |
| Barrel | B179-B1005 | 1 |
| Spring | B179-S1000 | 1 |

| ECN(DCN) NO. | REV | DATE | DESCRIPTION |
|--------------|-----|------------|-------------|
| | A0 | 2014.06.25 | NEW |

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|--|-------|---------|--|--|---|--------------------|
| SCALE | 10:1 | UNIT:mm | THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION. | | 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD. | |
| ANGEL | ±1° | A4 | SHEET: 1 of 1 | | | |
| 0-6 | ±0.05 | | | | PART NO. | BP17911 |
| 6-30 | ±0.10 | DRAW | | | FILE NAME | BP179XX |
| 30-150 | ±0.15 | CHECK | | | TITLE | Pogo pin connector |
| GENERAL TOLERANCE UNLESS OTHERWISE NOTED | | APPRO | | | | |